

# XTREME POWER CONVERSION **M90CI-2S** // EATON BLADEUPS **ZC122P060100000** COMPARISON

The M90Ci-2S 10kW is a modular online double-conversion 380/400/415 V 3-phase UPS designed to protect mission-critical IT and infrastructure equipment from all power disturbances. The M90Ci-2S platform integrates hot-swappable power and battery modules in a compact 6U rack enclosure and delivers high-efficiency true online protection for global 400 V data center and industrial applications.



## 10kW–12kW 400V UPS COMPARISON

Feature	Xtreme Power M90Ci-2S 10kW	Eaton BladeUPS ZC122P060100000	Advantages
Status	Current production	Discontinued	M90Ci-2S is a current supported platform.
Capacity (continuous online)	10 kVA / 10 kW	10 kVA / 10 kW (12 kW standby)	Both deliver 10 kW continuous online power.
Voltage	380/400/415 V 3-phase	380/400/415 V 3-phase	Equal global 400 V support.
Topology	Online Double Conversion	Double-Conversion-on-Demand	M90Ci-2S provides full-time online protection.
Maintenance Bypass	Standard internal	External required	Integrated maintenance bypass.
Serviceability	Front hot-swappable modules	Front hot-swappable modules	Both provide modular serviceability.
Rack Height	6U modular chassis	6U integrated UPS	Modular power and battery separation.
Display	Large LCD	Small LCD	Larger, easier-to-read display.
Altitude (no derating)	5,200 ft	3,300 ft	Higher altitude capability.
Efficiency	98% ECO   94.5% Online	98% HE   91.5% Online	Higher online efficiency.
Warranty	2 years	18 months	Longer standard warranty.
TAA Compliance	Yes	No	Eligible for U.S. government procurement.